

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 64017 Service: DTV Call WDKY-TV Channel: 19 (UHF)

Sign:

File **0000028720**

Number:

ID:

FRN: **0005047105** Date **11/30**

Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WDKY LICENSEE, LLC Doing Business As: WDKY LICENSEE, LLC	Harvey Arnold 10706 Beaver Dam Road Cockeysville, MD 21030 United States	+1 (410) 568-1500	harnold@sbgtv. com	Limited Liability Company

Reimbursement Contact Name and Information

Contact Information Applicant Address Phone Email

[Confidential]

Preparer Contact Information

Preparer Contact Name and Information

Paul A Cicelski ,Paul Cicelski +1 (202) 429- pcicelski@lermansenter.Esq2001 L Street, NW 8970 comLerman Senter PLLCSuite 400 Washington, DC	Applica	ant	Address	Phone	Email
20036 United States	Esq	·	2001 L Street, NW Suite 400 Washington, DC 20036	` ,	pcicelski@lermansenter. com

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	See Exhibit A.

Transmitters

S Section	Question	Response
Transmitter Related Expenses	Do you have transmitter related expenses	? Yes

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	Quantum QDCN2
	Year	2005
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	60 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULTXE-60
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	35 kW
	Justification for New Transmitter	Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	800.0 feet
	Other Electrical Service	No

	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter **Other Transmitter Cost Not Listed**

Transmitter Information not provided.

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

Primary Antenna

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Retune Existing
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stac
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	1
	Number of Panels	42
	Design power capacity in use	26.0 %
	Lower Limit	470.00 MH

Upper Limit	806.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	1000.0 kW
Manufacturer	Dielectric
Model	TUA-C4SP- 14/42H-1-T
Year	2004

Primary Antenna

Adjustment to Existing Antenna

Section	Question	Response
Sweep Test of Existing Antenna	Do you need a sweep test of existing antenna?	Yes

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	

Primary Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission Section Question Response Line Transmission Line Pelated Expenses Do you have transmission line related expenses? Po you have transmission line related expenses?

Existing Transmission Line

Primary '	
Transmission	ıs
Line	Ĭ

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	Dielectric
Line Manufacturer and Type	Туре	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1160 feet per run

Other Transmission Line Expenses Not Listed

Primary

Transmission of provided.

Line

Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	No

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	400
	Explanation	Outside consulting engineering, legal work, and accounting services, as well as project management for regional and comprehensive repack execution.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A

Justification	N/A
Justification	IN/A

Other Professional Services Expenses Not Listed

Outside
Professional Information not provided.
Services
Costs

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost \$0.00	Actual Cost Justification
Primary Transmitter ULTXE-60	\$1,568,800.00	\$1,491,300.00		\$0.00	
2" Rigid Conduit and Wiring (Cost per foot)	\$20,800.00	\$20,000.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,400,000.00	See attached Exhibit Response.	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A
Sub-total	\$1,568,800.00	\$1,491,300.00	N/A	\$0.00	N/A
Total for all systems	\$2,148,781.00	\$1,816,941.00	N/A	\$27,114.95	N/A

Components

Information not provided.

Cost Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TUA-C4SP- 14/42H-1-T	\$253,730.00	\$6,400.00		\$5,000.00	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,000.00	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$0.00	This antenna will be reswept and retuned, and the cost of a new antenna will not be incurred.	N/A	N/A
Sub-total	\$253,730.00	\$6,400.00	N/A	\$5,000.00	N/A
Total for all systems	\$2,148,781.00	\$1,816,941.00	N/A	\$27,114.95	N/A

Components

Actual Information Description	File Name	
Sweep test of existing antenna	Component Description: Amount:	Antenna system checkout. #1420 \$5,000.00

UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized Information not provided.

Cost Information

Transmission Line

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$0.00	\$0.00	N/A	\$0.00	N/A
Total for all systems	\$2,148,781.00	\$1,816,941.00	N/A	\$27,114.95	N/A

Components

Information not provided.

Tower Equipment and Rigging Costs

Cost Information

Information Information not provided.

Cost Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

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Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$180,800.00	\$174,350.00		\$22,114.95	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$221.92	The \$122.35 line item from August 2017 should be removed due to a requested revision of this invoice by FCC staff.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,025.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A

Prepare and or review reimbursement form	\$2,630.00	\$5,100.00	Updated cost of estimated amount per FCC requirement.	\$5,055.79	N/A
Project management of the transition	\$63,200.00	\$60,000.00	N/A	\$12,374.74	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,437.50	N/A
Sub-total	\$180,800.00	\$174,350.00	N/A	\$22,114.95	N/A
Total for all systems	\$2,148,781.00	\$1,816,941.00	N/A	\$27,114.95	N/A

Components

Actual Information Description	File Name
Comprehensive coverage verification via field study, if needed	Information not provided.
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

File FCC Form 2100 (main), Construction Permit Application	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations.
	Amount:	\$122.35
	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289
	Amount:	\$122.00
	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759
	Amount:	\$99.92
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	Consulting engineering cost.
Аррисацоп	Amount:	\$2,025.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review		

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$152.01

Component Description: Legal services

cost. #464369

Amount: \$120.00

Component Description: Legal services

cost. #460928

Amount: \$1,435.00

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$1,311.48

Component Description: Legal services

cost.

Amount: \$115.00

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #461759

#461759 \$869.30

Amount:

Component Description:

Legal services cost. #457843

Amount: \$1,053.00

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$1,315.27

Project management of the transition

Component Description: Legal Service

Cost. #467908

Amount: \$57.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#467861

Amount: \$470.30

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 100 stations.

#1090

Amount: \$176.70

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$86.88

repack matter

invoice

attributable to this station - divided by 98 stations.

#1069

Amount: \$246.68

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$32.35

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #466690

Amount: \$446.87

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$91.76

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$836.44

repack matter

invoice

attributable to this station - divided by 98 stations.

#463567

Amount: \$566.48

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#463026

Amount: \$801.57

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1079

Amount: \$177.14

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$943.95

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$999.04

repack matter

invoice

attributable to this station - divided by 98 stations.

#461759

Amount: \$29.98

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1063

Amount: \$262.29

Component Description: Legal services

cost. #467400

Amount: \$62.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1058

Amount: \$187.24

Component Description: Legal Service

Cost. #466712

Amount: \$240.00

repack matter

invoice

attributable to this station - divided

by 93 stations.

Amount: \$20.65

Component Description: Legal Service

Cost. #464711

Amount: \$57.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 99 stations.

#1086

Amount: \$275.35

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

#461289

Amount: \$91.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$716.28

Component Description: Legal Service

Cost. #465197

Amount: \$177.50

repack matter

invoice

attributable to this station - divided by 98 stations.

Amount: \$185.10

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1072

Amount: \$237.64

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$818.59

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$43.72

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1078

Amount: \$215.68

repack matter

invoice

attributable to this station - divided by 98 stations.

Amount: \$30.47

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #464321

Amount: \$683.07

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#465173 \$654.26

Amount:

Amount:

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #467378

\$576.96

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

Amount: \$105.97

repack matter

invoice

attributable to this station - divided by 98 stations.

#1055

Amount: \$243.38

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$20.91

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#465001

Amount: \$596.30

Perform engineering study for new channel assignment and antenna development

Component Description:

Consulting

engineering cost.

Amount: \$2,437.50

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$145,451.00	\$144,891.00		\$0.00	
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	See Exhibit J.	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$75,000.00</i>	\$75,000.00	See Exhibit J.	N/A	N/A
Equipment Storage	\$15,000.00	\$15,000.00	See Exhibit J.	N/A	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	See Exhibit J.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$28,566.00</i>	\$28,566.00	See Exhibit J.	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Sub-total	\$145,451.00	\$144,891.00	N/A	\$0.00	N/A

Total for all \$2,148,781.00 \$1,816,941.00 N/A \$27,114.95 N/A **systems**

Components

Information not provided.

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,148,781.00	\$1,816,941.00	\$27,114.95

Reimbursem	envestion	Response
Status	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. David B
Amy
Secretary,
Sinclair
Broadcast
Group, Inc.

11/30/2018

Attachments